Application No.	Applicant(s)	
10/037,491	FRANTZ ET AL.	
Examiner	Art Unit	
Matthew B. Smithers	2137	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>an amendment filed December 19, 2005.</u>		
2. The allowed claim(s) is/are 1.4-9 and 12-20.		
3.		
6. ☐ Interview Summary Paper No./Mail Dat B), 7. ☐ Examiner's Amendr	(PTO-413), te ment/Comment	
	Examiner Matthew B. Smithers Ars on the cover sheet with the county of the appropriate communication (OR REMAINS) CLOSED in this apport of the appropriate communication (BHTS. This application is subject to and MPEP 1308. December 19, 2005. Ider 35 U.S.C. § 119(a)-(d) or (f). Deen received. Deen received in Application Nocuments have been received in this for this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER is reason(s) why the oath or declarate the submitted. Den's Patent Drawing Review (PTO-1). Amendment / Comment or in the County of BIOLOGICAL MATERIAL in FOR THE DEPOSIT OF BIOLOGICAL MATERIAL	Examiner Matthew B. Smithers 2137 Art Unit Matthew B. Smithers 2137 Ars on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due or GHTS. This application is subject to withdrawal from issue and MPEP 1308. Mecember 19, 2005. Are 35 U.S.C. § 119(a)-(d) or (f). Been received. Been received in Application No Furnments have been received in this national stage application of this communication to file a reply complying with the requience of this application. And the attached EXAMINER'S AMENDMENT or NO is reason(s) why the oath or declaration is deficient. And the besubmitted. On's Patent Drawing Review (PTO-948) attached Amendment / Comment or in the Office action of B4(c)) should be written on the drawings in the front (not the best header according to 37 CFR 1.121(d). Bit of BIOLOGICAL MATERIAL must be submitted. Note of BIOLOGICAL MATERIAL. 5.

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DETAILED ACTION

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Allowable Subject Matter

Claims 1, 4-9, and 12-20 are allowed.

The following is an examiner's statement of reasons for allowance: The present invention is directed to a system for inhibiting hackers from gaining access to a networked site by upgrading a second communication link from clear to encrypted. Each of the independent claims identify the uniquely distinct feature of "providing a public key in the form of a digital certificate across an encrypted first communication link and using the pubic key in the certificate to encrypt communications sent on a second communications link." The closest prior art, Douglas (US 6,223,287), discloses a conventional system for establishing a secure communications link between a client and server fails to anticipate or render the above obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew B. Smithers whose telephone number is (571) 272-3876. The examiner can normally be reached on Monday-Friday (8:00-4:30) EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel L. Moise can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew B Smithers
Primary Examiner
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